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# Hardy Field Seeds For The Northwest

Prof. N. E. Hansen And A Single Plant Of Cossack Alfalfa

## COSSACK ALFALFA—The Greatest Of Them All

Professor N. E. Hansen's Wonder Plant

This variety of alfalfa is well known to all. It is perhaps the greatest of forage plants, and every farm should have a pasture and hay-land of it. There are a number of alfalfas grown, but Cossack is the marvel of them all in hardiness and forage production.

It is absolutely hardy on the most exposed prairie, and does well and produces an abundance of forage and seed in the driest years. It will outyield other varieties of alfalfa and is hardier than any of them. Prof. N. E. Hansen, the plant wizard, introduced this alfalfa from Siberia, in an eight inch rainfall country which often gets 60 degrees below zero in the winter with little or no snow.

He has added millions of dollars of value to the farms of the northwest by this one kind of alfalfa—Cossack. Extensive planting of this king of the alfalfas will pay you big dividends in return. As there is a ready market for the seed at a good price and the surplus hay you have can easily he sold at top prices.

Plant 8 to 12 pounds to the acre for a solid field of alfalfa or less per acre according to the percentage you want in a mixed pasture.

Top Grade Saed—10 lbs \$2.50: 25 lbs \$6.00: 100 lbs \$22.50: 150 lbs. One Full Sack \$22.00

Top Grade Seed-10 lbs. \$2.50; 25 lbs. \$6.00; 100 lbs. \$22.50; 150 lbs., One Full Sack, \$32.00

## **GRIMM ALFALFA**

A very popular and good general purpose alfalfa. Hardy and an abundant producer of fine large crops of succulent stems and foliage. A great hay and pasture alfalfa and a heavy seed producer. As a money maker per acre, with hay or seed Grimm is a real big paying investment.

Top Grade Seed—10 lbs. \$2.00; 25 lbs. \$4.75; 100 lbs. \$18.50; 150 lbs. \$26.00

### DAK. NO. 12 ALFALFA

A good hay crop alfalfa. Generally hardy thruout the northwest. Very popular for use in seeding mixed pastures and hay lands.

Top Grade Seed—10 lbs. \$1.75; 25 lbs. \$4.25; 100 lbs. \$16.50; 150 lbs. \$23.00

SECOND GRADE ALFALFA SEED

Though free from noxious weeds and of high germination, some minor defect keeps us from putting it in with our best grade seed.

PRICES for Cossack, Grimm, and Dak. 12: \$5 00 per 100 lbs. LESS Than Top Grade Seed.

## BARGAIN ALL ALFALFA MIXTURE—That Is A Real Alfalfa Buy!

A Genuine Value At A Real Low Price

This is a mixture of about even proportions of Cossack, Grimm, and Dakota 12 Alfalfas. It gives the combined merits of all of them, and is a wonderful combination to use in a hay meadow or mixed pasture.

It is made up from our small odds and ends of reeds which are not large enough to be offered separately or which for some minor defect can't be sold as top or select grade seed. The seed is of choice quality and all right in every way for general seeding purposes. It is tree from noxicus weeds, though it may have considerable discolored seed in it, but it will give you good results. It really gives you more seed value per dollar than any other seed and is a money saving, money making investment for seeding in your hay land or pasture.

10 lbs. \$1.25; 25 lbs. \$2.50; 50 lbs. \$4.50; 100 lbs. \$8.50; 150 lbs. \$12.00

## HANSEN PROSO—The Wonder Grain

The Best Catch Crop For The Northwest—Matures In 60 Days

Can Be Planted Later And Will Stand More Dry Weather Than Any Other Grain

Hansen Proso was introduced along with many other varieties of Proso from Siberia by Prof. N. E. Hansen. It was then selected for white seed, large kernels, and the greatest productiveness.

It is extremely valuable as a catch crop even for the north, as it will mature in 60 days and may be sown after other crops are planted even after they show signs of failure. Though it does best when sown in June, it may be sown in July and still mature a good crop of grain. It may even be sown after removing an early crop of oats or barley and thus raise two crops off from the same ground in one year. It often yields 300 to 500 fold of good clean grain, weighing 60 to 64 pounds per bushel.

The seed is round and several times the size of ordinary millet. It grows in a sprangley head, resembling oats. The color of the inner kernel of grain is white. Hansen Proso 13 suitable for feeding whole or ground. It is very valuable as a fattening grain for hogs as well as a good general feed for cattle, horses, and chickens. Chickens prefer it to corn or

Many farmers claim that Hansen Proso will put on a quicker and solider fat than will corn. The U.S. Dept. of Agriculture in their Proso Bulletin give many valuable statistics in this regard.

We do not advise excluding all corn. But we do say that if you will sow about two-thirds the corn that you usually do and sow that extra acreage to Hansen Proso that the increased value of feed will make you a good increase in profit. And right now with the scarcity of seed, there is a demand worth considering in seed grain.

When hulled and ground Proso may be used as a breakfast cereal, similar to wheat or rice, or as a flour in breads and other pastry. Sow 15 to 25 lbs. to the acre. 1 Lb. 25c; 25 Lbs. \$1.50; 100 Lbs. \$3.50; 500 Lbs. \$15.00; 1000 Lbs. \$25.00

## Extra-Speciat OFFER!

Since the larger the order the less expense per unit is required to fill it, we offer the below Free Premium:

Your selection of 50c extra in plants as a

### Free Premium

with every \$3.00 worth of plants ordered from this folder.

## TOMATO PLANTS

EARLIANA-Large, meaty, red. Solid choice fluits, and very productive. Prices, Large Transplanted Plants, Postage PREPAID: 12 For 50c; 25 For 75c; 50 For \$1.25; 100 For \$2.00.

## SWEET CLOVER

TALL WHITE BLOSSOM-Ton Grade \$4.50 Per 100 Lbs. : 2nd Grade \$3.75 Per 100 Lbs DWARF WH. BLOSSOM-Top Grade \$4.25 Per 100 Lbs; 2nd Grade \$3.56 Per 100 Lbs.

## 62,79 **FROM** CARL A. HANSEN NURSERY Hardy Plants For The Northwest Brookings, South Dakota

Forwarding And Return Postage Guaranteed

## SPECIAL OFFERING SIBERIAN FLOWERING ALMOND Something New And Entirely Different

A wonderful, Flowering Dwarf Almond introduced from Siberia by Prof. N. E. Hansen and is perfectly hardy everywhere. It will bloom for days, way ahead of any Spirea or

Sec. 562, P. L. & R. Minsent to Tayy and Station U.S. POSTAGE Demerico, Borbo PAID BROOKINGS, S. DAK. PERMIT NO. 5 Burian !

Il'achimilia

Choice Offering Of Quality Stock at Low Prices



## HANSEN BUSH CHERRY

EASY TO GROW—SURE TO PRODUCE

Highly Productive—Good Flavor—Hardy Everywhere

Hansen Bush Cherries are the result of over 30 years of untiring selection work by the great plant wizard, Prof. N. E. Hansen of South

Dakota State College at Brockings

A new development in fruit culture that is gradually changing the method of plum and cherry fruit production through the northwest, because of the immense amount of choice quality fruit they produce on small trees on such a small area of ground.

The fruit is of good flavor and quality to eat fresh, but its most remarkable character is best developed thu the superb jam and jelly it makes. It is of good size and comes in massed clusters, at times almost completely covering the limb. The plants bear from the ground up on low bush like dwarf trees, rarely getting over 4 to 5 feet tall. They may be planted 3 to 4 feet apart and still have plenty of 100m for natural growth.

The bush fike trees then selves are of quite striking ornamental value as they are low and bushy and have beautiful silvery colored foliage which turns a bright red and gold in fall. They may be planted close enough tegether to form a fruiting hedge. Hansen Bush Cherries should be extensively planted everywhere in the back-yard garden, in farm orchard lots, and on the lawn in shrubberly groups.

1 They are easy to grow and perfectly hardy everywhere.

2 Are good to eat fresh, and make delicious preserves.

3 Pear early, heavy, and annually.

Large 8.25 8.50 81.50 82.50

4 Are excellent for hedges or ornamental shrubs.

SMALL FRUITS

SIBERIAN BLACK CURRANTS

SIBERIAN BLACK CURRANTS

SIBERIAN BLACK CURRANTS Undoubtedly the best currant for the northwest, as they are the hardiest currants known, are disease resistant and are the heaviest bearing. They are black-red inside and out, are of giant size for currants and very vigorous growing. Jam or jelly made from them is unexcelled. Prices: 20c Each; 3 For 50c: 6 For 85c: 12 For \$150. PERFECTION RED CURRANTS The best all around red currant

The best all around red currant on the market. Prices: 20c Each;

on the market. Filees: 20c Each;
3 Fer 56c; 6 For 85c.
HANSEN GOOSEBERRIES—
Larger and more choice quality
than Carrie. Hybridized with some

CARRIE GOOSEBERRY — One of the most productive gooseberries grown. Prices: 20c Each; 3

For 50c; 6 For 85c.

RED ELDERBERRY — Makes the most delicious cordial or elderberry sauce. Prices: 25c Each; 3 For 65c; 6 For \$100.

For 65c; 6 For \$1 00.

WASHINGTON RUST-PROOF
ASPARAGUS—The best for general planting. Prices: 25 For 60c;
50 For \$1 00; 100 For \$1.75.

BETA GRAPE — Good sized.
Hardy. Splendid for jelly, etc.
Prices: 15c Each; 3 For 40c; 12
For \$1.35.

HANGEN CONTROL

grapes that are not hardy here. Fruits large size. We offer several different varieties but sell as assorted only. Prices: 35c Each; 3 For \$1.00; 6 For \$1.75.

LATHAM RASPBERRY — The largest and most productive red raspberry for general use. 10 For 50c; 25 For \$1 00; 100 For \$3 00. VICTORIA RHUBARB — The best for pie and sauce. Prices: 15c Each; 3 For 30c; 6 For 50c. STRAWBERRIES

SENATOR DUNI AP—The most

STRAWBERRIES
SENATOR DUNLAP—The most opular, largest, and most prouctive June bearing strawherry.
Prices: 25 For 60c; 50 For \$1.00;
00 For \$1.50.
PROGRESSIVE EVERBEARNC Very productive Fasy to

PROGRESSIVE EVERBEAR-ING — Very productive. Easy to grow. Very hardy, quite drought resistant. Prices: 25 For 75c; 50 For \$1 25; 100 For \$2 00. MASTADON EVERBEARING—

MASIATION EVERBEATING— The largest everbearing berry on the market. A real money maker if you want to raise fluits to sell. Prices: 25 For \$1.00; 50 For \$1.75; 100 For \$2.50.



Bearing A 3 Year Anoka Tree Bearin Good Crop Of Fruit

HANSEN GRAPES—Absolutely hardy. In flavor and quality more like the Concord and other choice

# of the enormous gooscherries of Europe. We offer several differ-ent varieties but sell as assorted only. All are large sized, hardy and of choicest quality. Prices: 35c Each; 3 For \$1.00; 6 For \$1.75

FLOWERING SHRUBS SPIREA VAN HOUTTF—The most popular of the spring blooming shrubs. A wonderful wealth of fine white flowers in early spring which are ideal in shrub plantings, and make a beautiful flowering hedge. Hardy everywhere and at present the most widely planted ornamental shrub. Prices: Same as for Siberian Flowering Almond. See Front Page.

SPIREA ANTHONY WATERER—A dwarf Red Flowering, summer blooming Spirea. Very fine for border work and low hedges. Blooms almost continuously from mid-June till frost, with flowers in bouqeut clusters. Prices: Same as for Siberian Flowering Almond Front Page.

SNOWBALL—A most showy shrub which is covered in late spring with large, white snowball like clusters of flowers. Prices: 35c Each; 3 For \$1.00.

PERSIAN LILAC—The favorite old standby for its fragrant, lavender hued blossoms. This variety does not sucker like the common lilac.

PERSIAN LILAC—The favorite old standby for its fragrant, lavender hued blossoms. This variety does not sucker like the common lilac. Prices: 30c Each; 3 For 75c.

CISTENA—Purple Leaf Shrub For Beauty of Color. Shrubs with different foliage are very desirable. Gistena is in great demand for its rich dark maroon purple foliage and bark; and gives a splendid touch of color in any landscape planting. Flowers are a beautiful dark pink. Prices: 60c Each; 2 For \$1.00; 6 For \$2.50.

CARAGANA—The hardiest and best all around hedge plant. Very drought resistant. Has feathery, dense foliage.

HEDGE ROSES—The most beautiful of all hedges. Something new and very distinctive, extremely hardy. Blooms profusely all during June and most of the summer.

SIBERIAN BUCKTHORN—The hardiest buckthorn. Very dense growing. Dark green, glossy feliage thruout, from early spring till late fall.

SIBERIAN BUSH HONEYSUCKLE - A very pretty hedge plant with bright green foliage. Blossoms are pink and white in early spring, followed by brilliant orange and red berries which are a great attraction to the birds. Very quick growing.

Prices on	Any of Above	Hedge	Plants
Size	Per 10		
9 to 15 in	\$ .50	\$1.00	\$3.50
12 to 24 in		1.50	5.00
1½ to 2½ f	t 1.00	2.00	7.50

PEONIES—The most gorgeous of flowers, yet so easy to grow. Hardy everywhere. Once planted, always there. Prices, Assorted Colors: 25c Each; 3 For 60c; 6 For \$100.

WESTERN YUCCA-One of the easiest plants to start. Beautiful long stalks of cream-colored, bell shaped flowers. Especially nice for rock gardens. Native of Western South Dakota, Very drought resistant. Prices: Each 10c; 3 For 25c; 12 For 75c.

FRUIT TREES

ANOKA.—The Wonder Apple. One of Prof. N. E. Hansen's Greatest Introductions. Perhaps no other apple in recent times has created so much sensation or has received as much praise as this wonder apple.—Anoka! It is very good to eat, large size, bright color, hardy verywhere, and a big producer, but the big thing and best part of all is that it usually bears the strong year after planting.

producer, but the big thing and best part of all is that it usually bears the second year after planting.

GOLDO APPLE—A true winter apple for the northwest originated by Prof. N. E. Hansen. Keeps in an ordinary vegetable cellar till well into March. Has the rich excellent flavor of Grimes Golden but is larger in size. A very vigorous grower, bearing very young.

DOLGO CRAB—The most wonderful jelly and pickling crab on the market. Fruit good sized, conical in shape with a most brilliant flaming red color. Bears very young. 1 pk. of fruit can make 42 glasss of jelly and 9 qts. of jam without addition of commercial or other fruit pectin,—only sugar and water.

RED FLESH CRAB-A marvelous crab that is RED thruout,-flesh and

PRICES ON WANETA—OPATA—SAPA—HANSKA
4 to 6 Ft.—J5c Each; 3 For \$1.15; 6 For \$2.15; 12 For \$3.85
3 to 5 Ft.—35c Each; 3 For \$1.00; 6 For \$1.75; 12 For \$3.15
2 to 4 Ft.—25c Each; 3 For \$.60; 6 For \$1.15; 12 For \$2.15

### ROSES

HANSEN SIBERIAN ROSE—The plant is covered with beautiful blooms all summen long. The hardy rose for prairie homes. White Color—Prices: 30c Each; 3 For 65c; 6 For \$1.00. Pink Color—Prices: 25c Each; 3 For 50c; 6 For \$.75.

ALIKA ROSE — Brightest cerise and very showy. Up to 47 petals. Extra hardy. Prices: 75c Each; 3 For \$2 00.

HANSA ROSE—Hardiest double, dark-red rose, Prices: 40c Each; 3 For \$1.00; 6 For \$1.75.

MINA LINDELL ROSE — The largest, most double, hardy wild rose known. Prices: 50c Each 3

ASSORTED ROSES—A good assortment of all choice hardy roses, our selection. Prices: 3 For 60c; 6 For \$1 00; 12 For \$1.75.

### **PERENNIALS** IRIS-Very hardy and easy to grow. Bril-

liant hues in many assorted varieties. Prices. Assorted Varieties: 3 For 20c; 6 For 35c; 12

GLADIOLUS—The true glory of the garden and flower supieme. Desirable and very easy to grow anywhere. We grow hundreds of different varieties in a wide range of many gorgeous colors. Choice Assertment Of Large Blooming-Size Bulbs: 6 For 20c; 12 For 35c; 25 For 60c; 100 For \$2.25.

## ODDED DI ANIK

CARL A. HANSEN NURSERY Brookings, South Dakota  Gentlemen: For the enclosed \$please ship the following order this s				
	Name of Varie'y		Amount	
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	, South Dake	, South Dakota Date for the εnclosed \$please ship the	, South Dakota Date:	

All Prices F. O. B. Brookings, S. Dak. Sacks or Packing Free.

SPECIAL! First Time Offered DAKOTA PENSTEMON—One of the most beautiful native perennials. Reigns serenely in queenly beauty on the driest hills. Its large cup-shaped flowers of ahout 2 inches in size are a pretty lilac-blue, massed in large terminal racemes. Each 10c; 3 For 25c; 12 For 75c.

### LAWN TREES

SIBERIAN FLOWERING CRAB—The hardiest of flowering crabs and earliest to bloom. Prices: 3-5 Ft. 65c Each; 2 For \$1.00; 6 For \$2 50. 1-3 Ft. 25c Each; 3 For 50c; 12 For \$1.50. ELK RIVER FLOWERING CRABS—Flooms when scare 3 ft. high. Flowers are very large, white with a touch of pink, and wonderfully fragrant. Prices: 1-3 Ft. 20c Each; 3 For 40c; 6 For 75c; 12 For \$1.35.

For 40c; 6 For 75c; 12 For \$1.35.

RED SILVER CRAB—Glorious rich, maroon-red from top to bottom in leaf, bark, and branch. Leaves somewhat cut-leafed and silver tinscled underneath. The most marvelous introduction of its kind. Supply very short. 3-5 Ft. \$1.25 Each; 2 For \$2 25; 6 For \$6.00.

MAY DAY—The Beautiful Flowering Lawn Tree. The earliest of all flowering lawn trees to blossom in spring. Flowers pure white and very, very fragrant, hanging in long clusters they completely cover the tree, making it into one huge bouquet of massive beauty, long before many trees have even begun to leaf out. Nothing can compare with its glorious beauty. Prices: 4-6 Ft \$1.00 Each; 2 For \$1.75; 6 For \$4.50.

BLACK HILLS SPRUCE—Most beautiful green thruout the entire year. Adds just that touch of steadfast beauty to make a landscape planting complete.

Prices for Balled And Burlapped, Choice Specimen Stock
12-18 Inch...\$1.50 Each; 2 For \$2.50; 5 For \$ 6.00; 10 For \$10.00
18-24 Inch...\$2 00 Each; 2 For \$3.50; 5 For \$ 800; 10 For \$12.50
2-3 Feet....\$2.50 Each; 2 For \$4.50; 5 For \$10.00; 10 for \$15.00 

CHINESE ELM—Fastest Growing Permanent Tree Known
IN BIG DEMAND EVERYWHERE. This remarkable elm for street and lawn is fast
becoming the leading elm thruout America. It grows faster, is more drouth resistant, longer
lived, grows larger, and is hardier than any other shade tree grown. It is much finer than
the ordinary Elm. The foliage is finer and featherier, a brighter green, and very dense, and
the branches make almost right angles with the trunk instead of being in spray-form like
the Common Elm.

Prices For Strong, Well-Branched Trees
3-5 Ft. Trees—20c Each; 6 For \$1.00; 10 For \$1.50
4-6 Ft. Trees—30c Each; 6 For \$1.50; 10 For \$2.00
5-7 Ft. Trees—50c Each; 3 For \$1.25; 10 For \$3.50
6-8 Ft. Trees—\$1 00 Each; 3 For \$2.50; 10 For \$6.50
Select Heavy Specimen Trees, 8-10 Ft. \$2.50 Each.

Seedling Stock For Groves
And Windbreaks
9 to 15 In.—25 For \$ .75; 100 For \$2.50
12 to 20 In.—25 For \$1.00; 100 For \$3.50
18 to 30 In.—25 For \$1.50; 100 For \$5.00
2 to 3 Ft. I0-\$1.00; 25-\$2.00; 100-\$7.50